Syllabus For Math 111, Section 017
Fall 2015

Instructor: Ronda Sanders  SI: TBA
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Phone: 777-7449
Office Hours: MWF 1-2PM and TTh 10-11AM
Meeting Place and Time: LC 113 MWF 2:20PM-3:10PM

Course Website: http://people.math.sc.edu/sanders/111/

Sections: §A2-A4, §B2-B3, §C1-C3, §1.3-1.8, §2.1-2.7, §3.1-3.4, §4.1-4.6 (omit §4.3)
Note: Enhanced WebAssign IS required.

Prerequisites: Qualification through Algebra Placement Test score of 8 or higher.

Learning Outcomes: Upon successful completion of this course, students should be able to:

- Recall basic mathematical terms related to linear, quadratic, exponential, and logarithmic functions and express these terms in correct context.
- Apply the methods of algebra to solve applications involving intercepts, rates of change, inequalities, systems of equations, and interest growth.
- Verbally interpret relationships in data given as graphs, tables, and equations and express functions given in verbal context as a graph, table, or equation.

Tests: There will be three tests and a cumulative final exam. The tentative dates for these are as follows:
Test 1: Wednesday, September 23 on §A2-A4, §B2-B3, §C1-C3, §1.3-1.4
Test 2: Wednesday, October 21 on §1.5-1.8, §2.1-2.7
Test 3: Monday, November 23 on §3.1-3.4, §4.1-4.6
Final: Wednesday, December 9  Note: The final exam schedule is set by the university.

Make-up exams will generally NOT be given. I may make exceptions for documented illness/family emergency. Those with acceptable excuses must contact me within 24 hours of the scheduled exam time to schedule a make-up. Note: October 21 is the Wednesday before Fall Break and November 23 is the Monday before Thanksgiving. Conflicting schedules will not be considered with regard to these tests.

Practice Homework, Graded Assignments, and In-Class Quizzes: Practice Homework using WebAssign will be assigned at the end of every section. Students are encouraged to complete (or at the very least attempt) every assignment. Graded Assignments will be given once a week and graded via Enhanced WebAssign. Students must complete each assignment online before the due date. Quizzes will be given weekly and will be based on the homework. No make-up quizzes will be given.
Note: The lowest quiz and graded assignment grades (1 each) will be dropped regardless of excuse. If you have legitimate excuses for missing more than one quiz or homework assignment, please come talk to me.

Typical Weekly Schedule: A typical week will look like this:
- Monday: Graded Assignment distributed via WebAssign
- Friday: Graded Assignment due by 2pm. Quiz practice problems posted on Blackboard.
- Monday: Quiz
Calculators: Calculators may be used on tests and quizzes unless otherwise noted. (Use of the TI-83/84 will be highly recommended for Math 122.) Use of the TI-89, TI-Nspire, or other calculator with a built in CAS (computer algebra system) is prohibited.

Note: You may NOT store notes or formulas of any kind on your calculator. You will be asked to clear the memory on your calculator before each test. Also, you may not share calculators during a quiz or test.

Attendance and Participation: Regular attendance and participation is expected. In accordance with University policy, a letter grade may be deducted for each 10% of classes missed.

Withdrawal: Any student wishing to withdraw from class should do so by Monday, October 12. Students dropping after this date will receive a WF for the course.

Grading:

<table>
<thead>
<tr>
<th>Component</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quizzes</td>
<td>50 pts</td>
</tr>
<tr>
<td>EWA Homework</td>
<td>50 pts</td>
</tr>
<tr>
<td>3 Tests</td>
<td>100 pts each</td>
</tr>
<tr>
<td>Final</td>
<td>150 pts</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>550 pts</td>
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</tbody>
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Letter grades will be given according to the following scale:

- A : 90-100
- B+ : 85-89
- B : 80-84
- C+ : 75-79
- C : 70-74
- D+ : 65-69
- D : 60-64
- F : below 60

Additional Help: For (free!) additional assistance, visit the math lab on campus. Tutors will be there to answer most questions. The lab is located in LC 105 and the schedule should be posted on the door. I also encourage you to come by my office. Do not wait until you are completely lost to seek assistance!

Supplemental Instruction: SI sessions are led by an undergraduate student who has taken this course and excelled in the course material. Your SI leader will facilitate a discussion and activities that encourage you to practice, discuss, and ask questions about the most recent course material. Each SI leader holds three sessions per week. You can find the SI schedule online at http://www.sa.sc.edu/ssc/supplementalinstruction/si-schedule/. You can also contact the Student Success Center at (803)777-0684 if you have questions about the SI schedule.

Academic Honesty: Cheating in class on quizzes and tests is a serious offense. Any student caught cheating will receive an F for the course and may be suspended for one semester. For more information concerning academic dishonesty, students can find a link to the University Honor Code at https://www.sc.edu/academicintegrity/

Cell Phones: In accordance with CAS policy, I will ask that all cell phones be turned off (or at the very least be put on vibrate) during class. Also, please refrain from texting during class - it is disrespectful and distracting. Your cell phone should not be out at any point during a test or quiz.

Laptops: Use of any laptop during class is prohibited. (If you feel you can justify using your laptop during class, come talk to me.)

Smart Watches: Smart watches should not be worn on quiz or test days.